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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/511,820	06/27/2005	Lutz Kirsten	14219-068US1	8847
	FISH & RICHARDSON PC P.O. BOX 1022		EXAMINER	
P.O. BOX 1022			BAISA, JOSELITO SASIS	
MINNEAPOLI	S, MN 55440-1022	•	ART UNIT	PAPER NUMBER
			2832	
			MAIL DATE	DELIVERY MODE
			06/25/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/511,820	KIRSTEN, LUTZ
Office Action Summary	Examiner	Art Unit
The MAILING DATE of this communication	Joselito Baisa	vith the correspondence address
Period for Reply A SHORTENED STATUTORY PERIOD FOR RE		·
WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the r earned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUN R 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MO tatute, cause the application to become A	ICATION. a reply be timely filed DNTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on _	·	
	This action is non-final.	
3) Since this application is in condition for all	owance except for formal ma	tters, prosecution as to the merits is
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-19</u> is/are pending in the applica	ition.	
4a) Of the above claim(s) is/are with	ndrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.	. ,	
8)⊠ Claim(s) <u>1-19</u> are subject to restriction and	d/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exar	miner.	
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the co	rrection is required if the drawin	g(s) is objected to. See 37 CFR 1.121(
11)☐ The oath or declaration is objected to by th	e Examiner. Note the attache	ed Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for for a) ☐ All b) ☐ Some * c) ☐ None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
1. Certified copies of the priority docum	nents have been received.	
2. Certified copies of the priority document	nents have been received in	Application No
3. Copies of the certified copies of the	priority documents have bee	n received in this National Stage
application from the International Bu	reau (PCT Rule 17.2(a)).	·
* See the attached detailed Office action for a	a list of the certified copies no	ot received.
Attachmant(a)		
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview	y Summary (PTO-413) b(s)/Mail Date

U.S. Patent and Trademark Office

Paper No(s)/Mail Date _

3) Information Disclosure Statement(s) (PTO/SB/08)

5) Notice of Informal Patent Application

6) Other: _____.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-6 and 19, drawn to a PTC component, classified in class 338, subclass

204.

II. Claims 7-18, drawn to a method of forming a layered component, classified in

class 264, subclass 214.

The inventions are distinct, each from the other because of the following reasons:

Inventions Groups I and II are related as process of making and product made. The

inventions are distinct if either or both of the following can be shown: (1) that the process as

claimed can be used to make other and materially different product or (2) that the product as

claimed can be made by another and materially different process (MPEP § 806.05(f)). In the

instant case, the method of forming a layered component can be used in the manufacture of other

electrical device other than a PTC.

Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required

for Group I is not required for Group II, restriction for examination purposes as indicated is

proper.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joselito Baisa whose telephone number is (571) 272-7132. The examiner can normally be reached on M-F, 5:30 am to 2:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on (571) 272-1990. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joselito Baisa Examiner Art Unit 2832

jsb

ELVINATENT EXAMINER

21 June 07